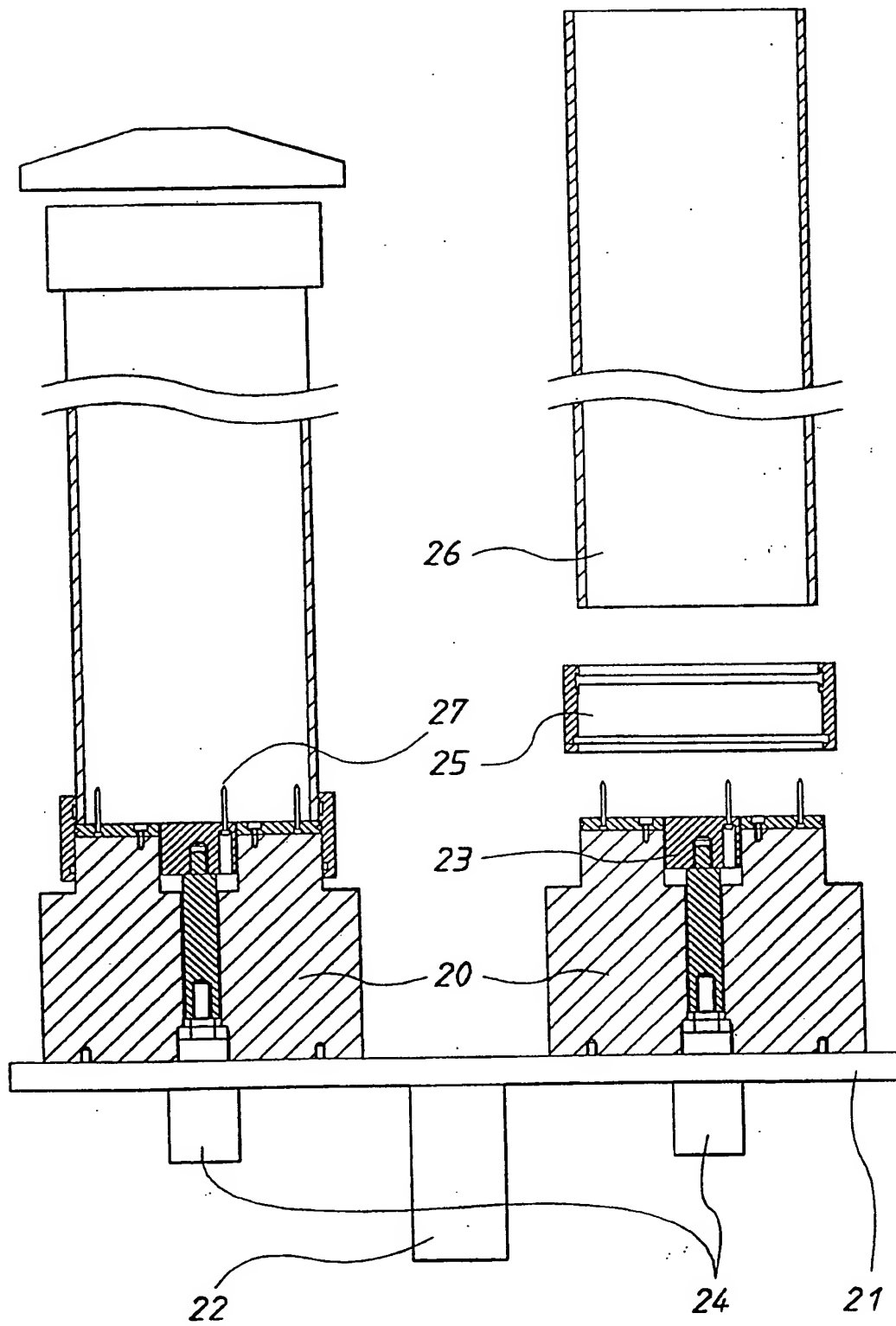
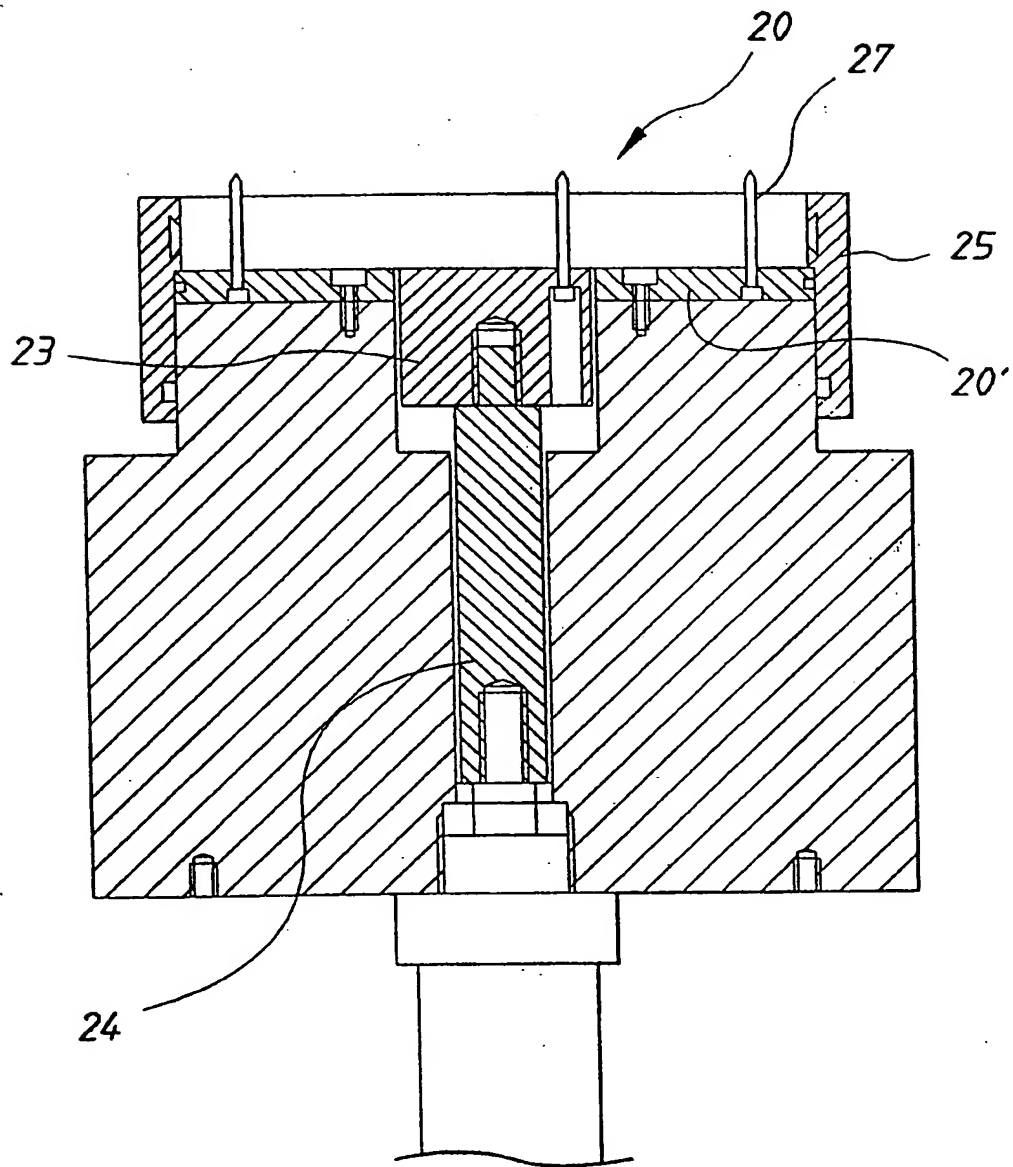
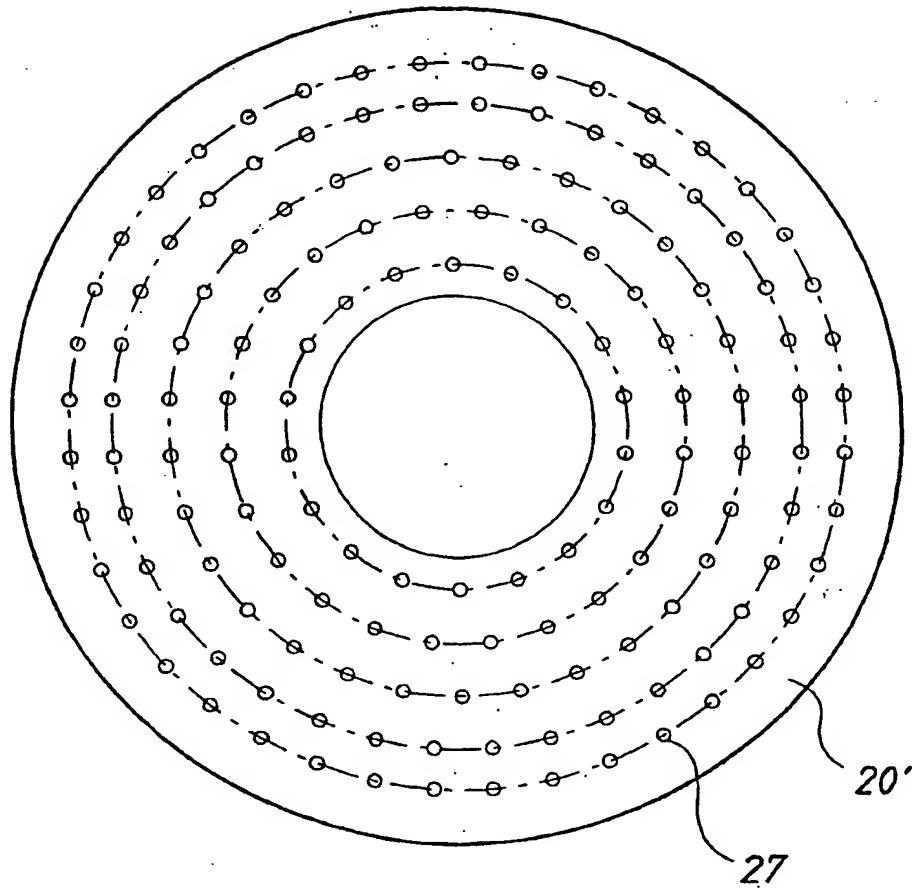
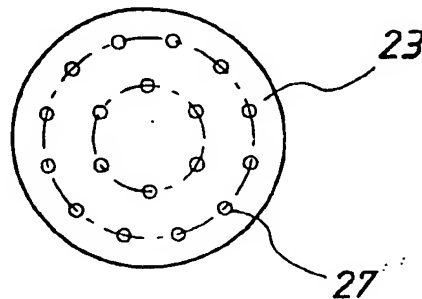
FIG. 1



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FIG.3

FIG. 4AFIG. 4B

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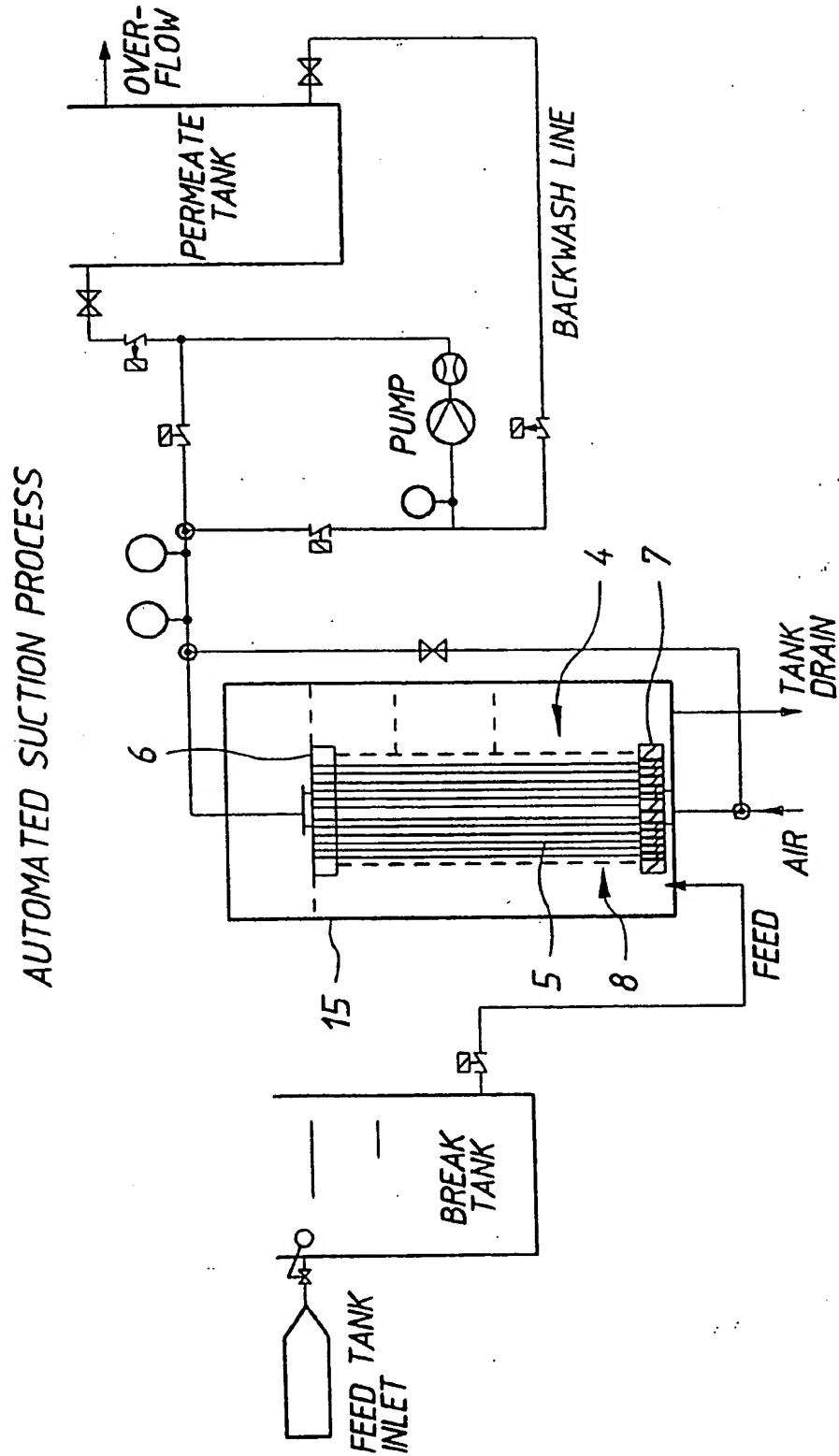
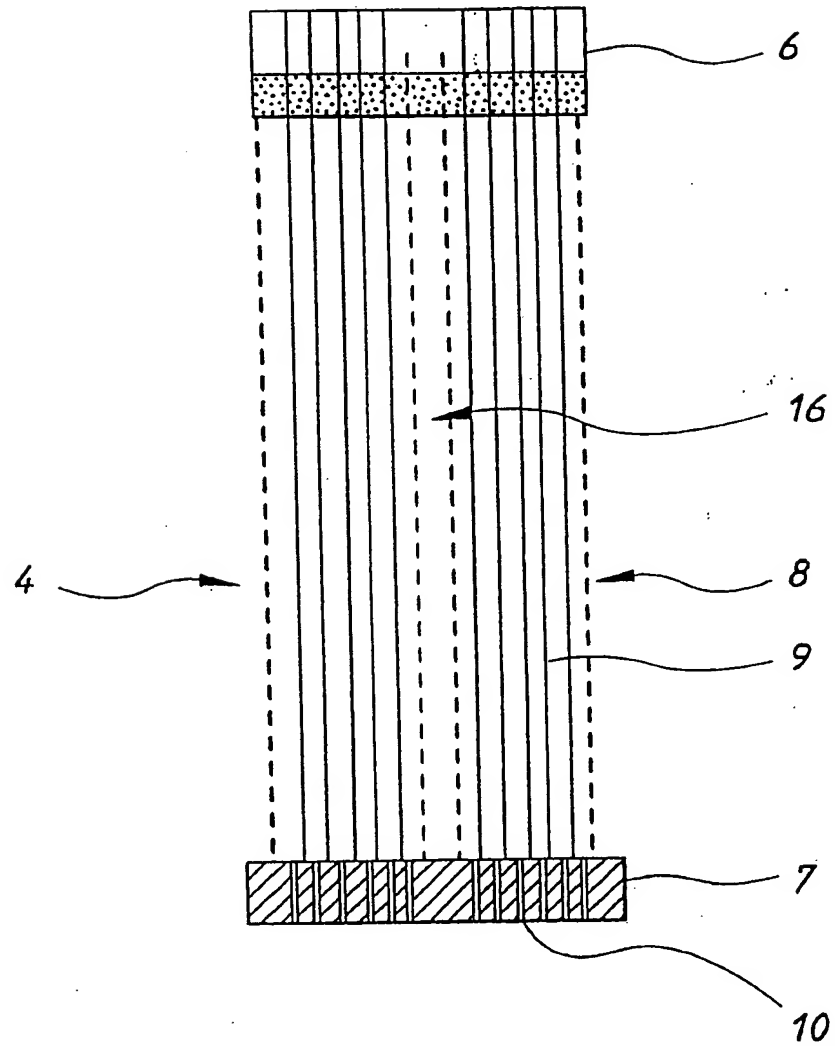
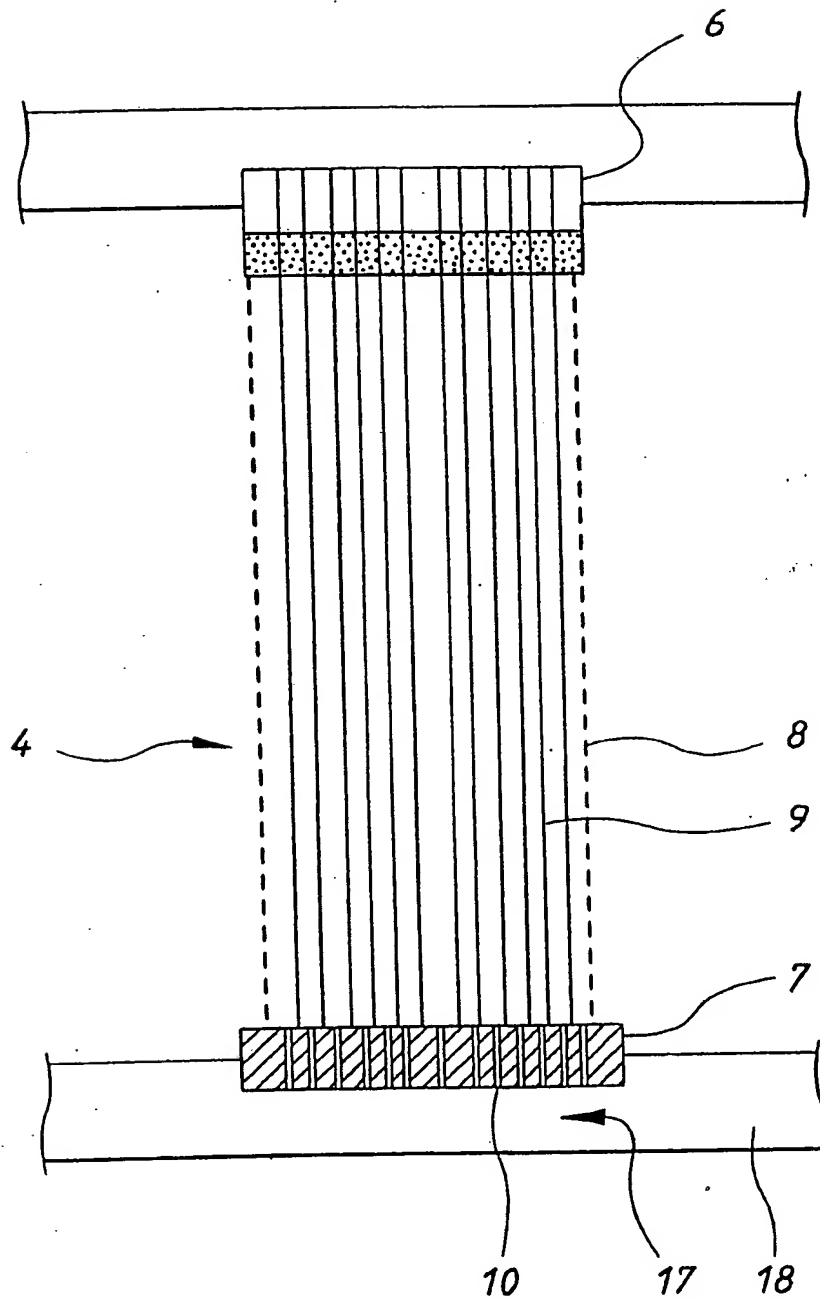


FIG. 5

FIG.6

FIG. 7

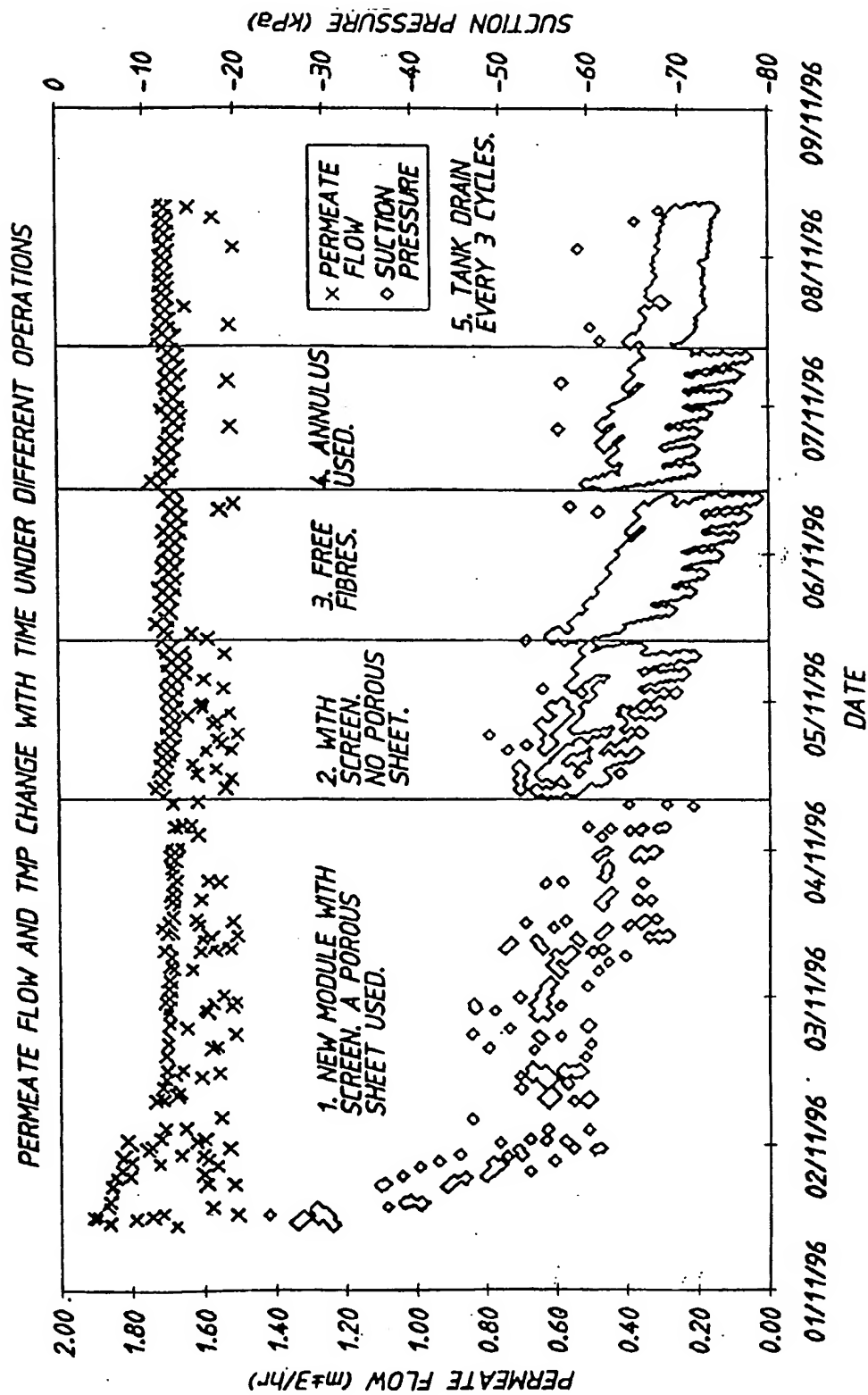


FIG. 8A

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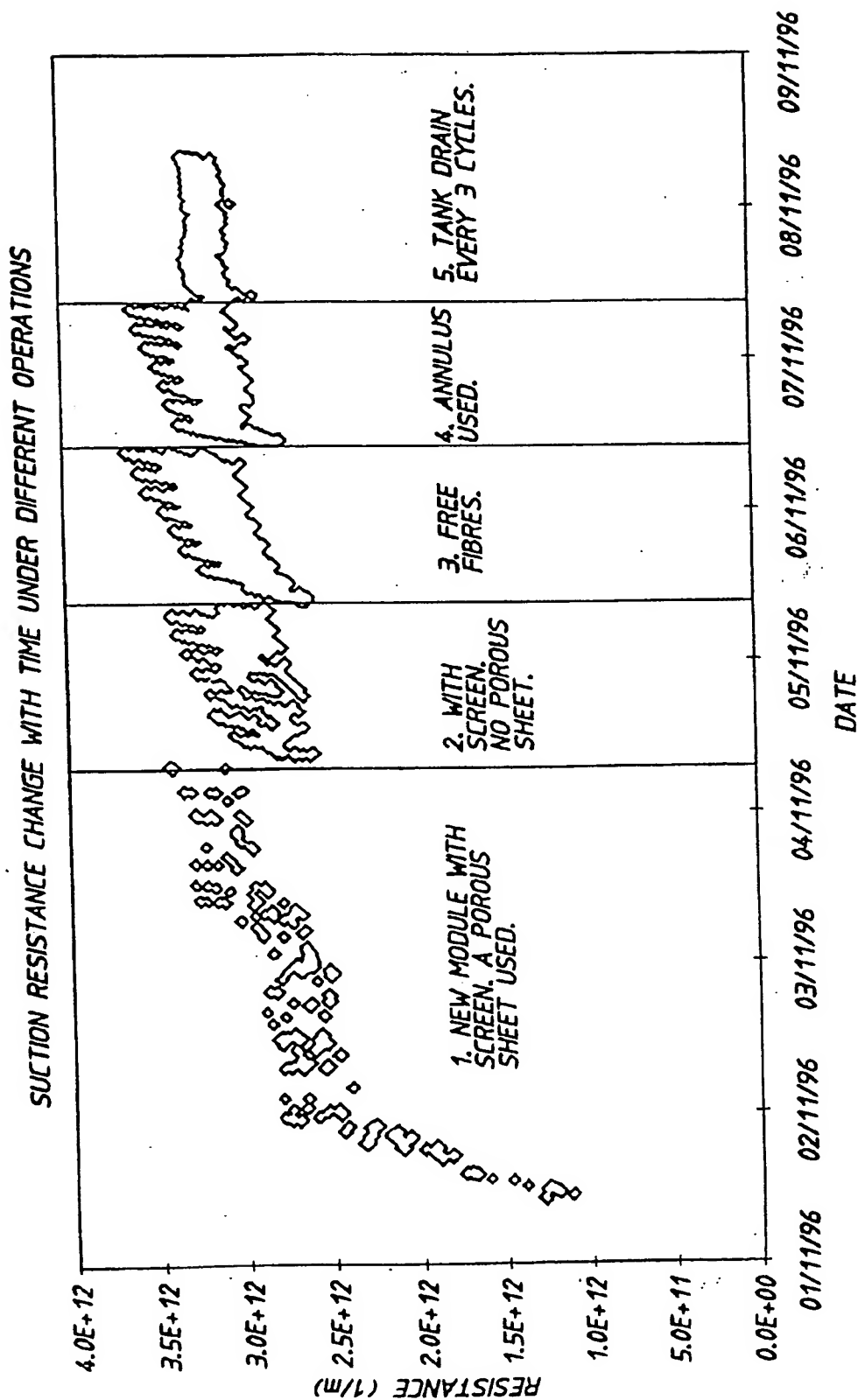
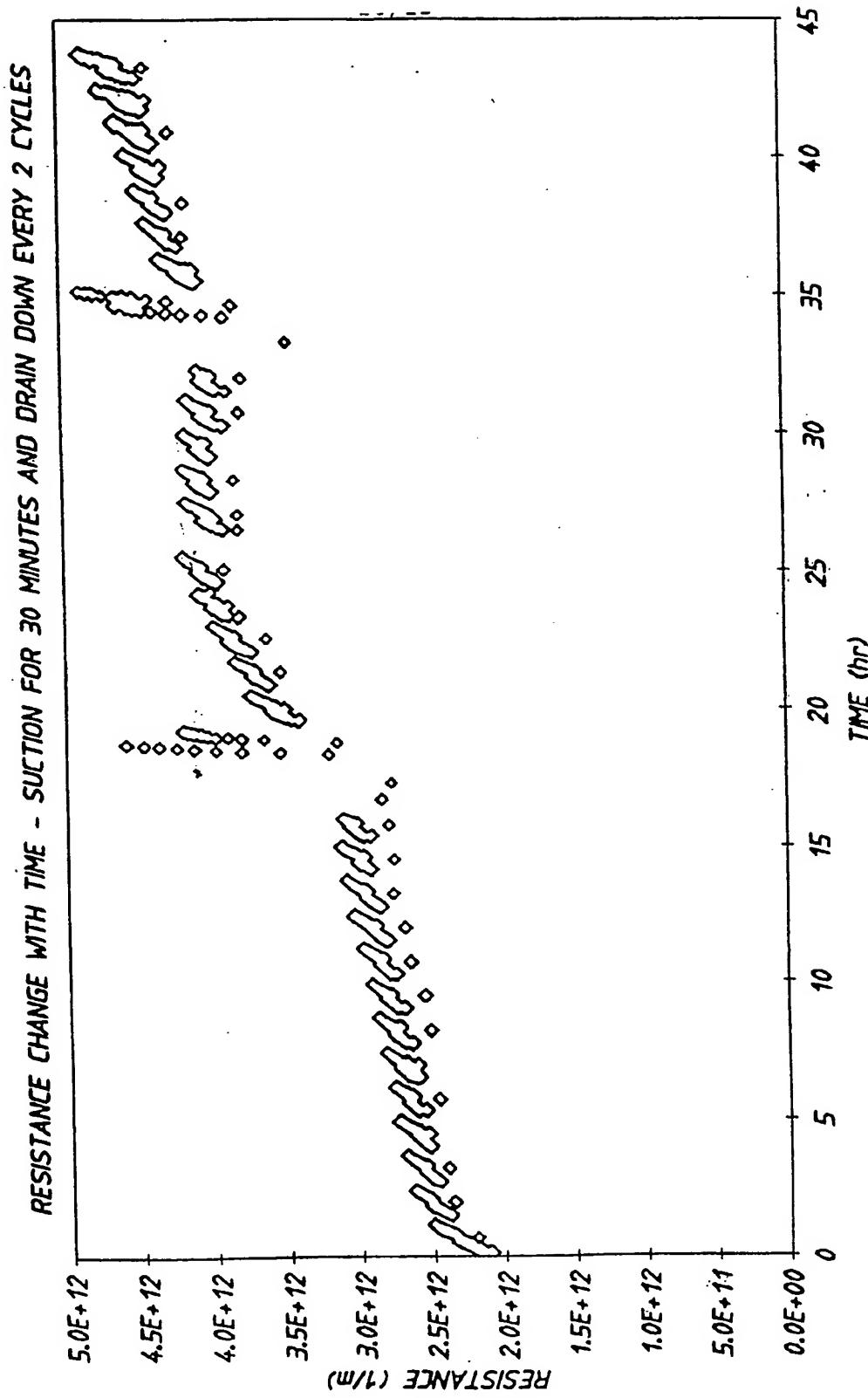


FIG. 8B

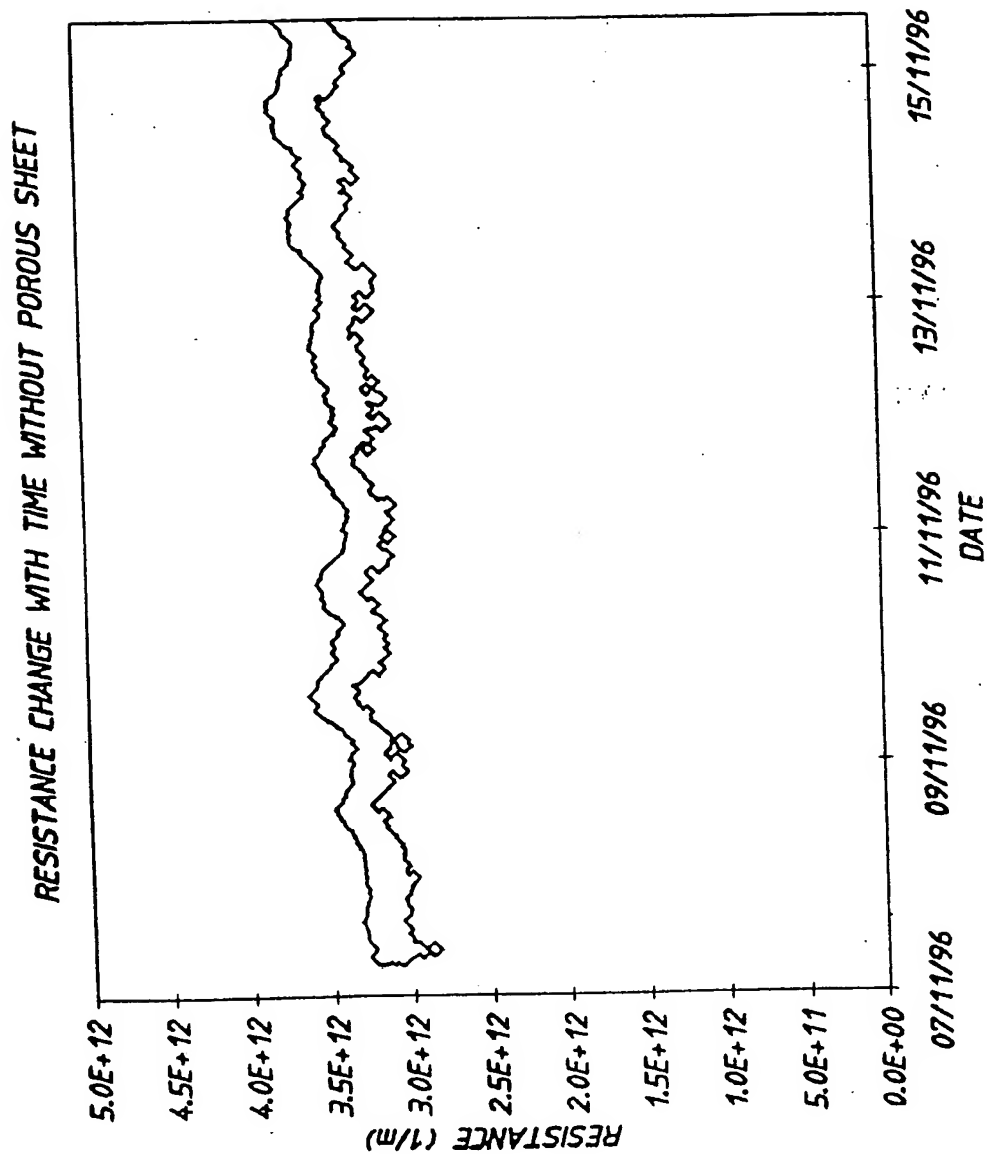
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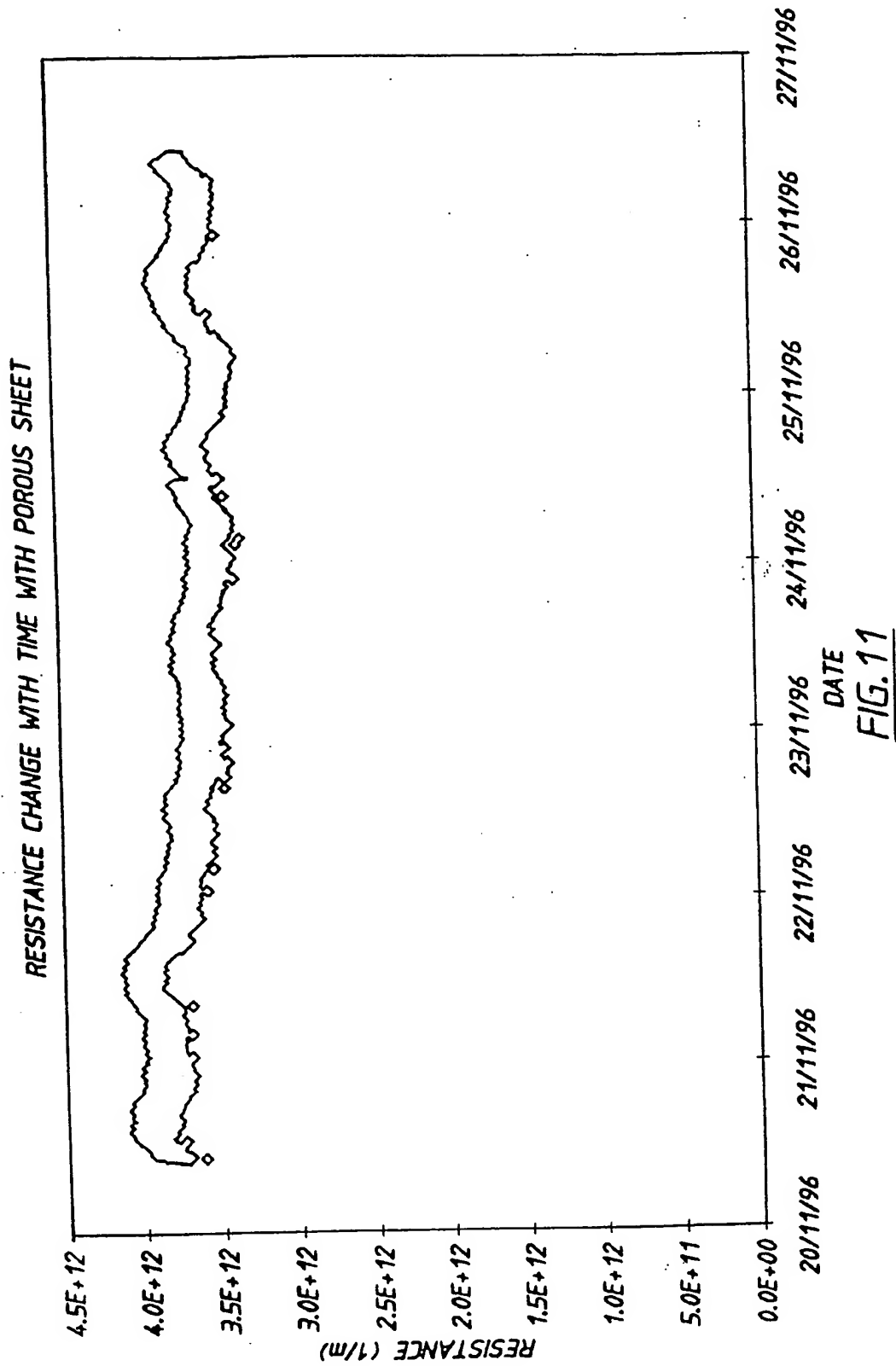
TIME (hr)

FIG. 9

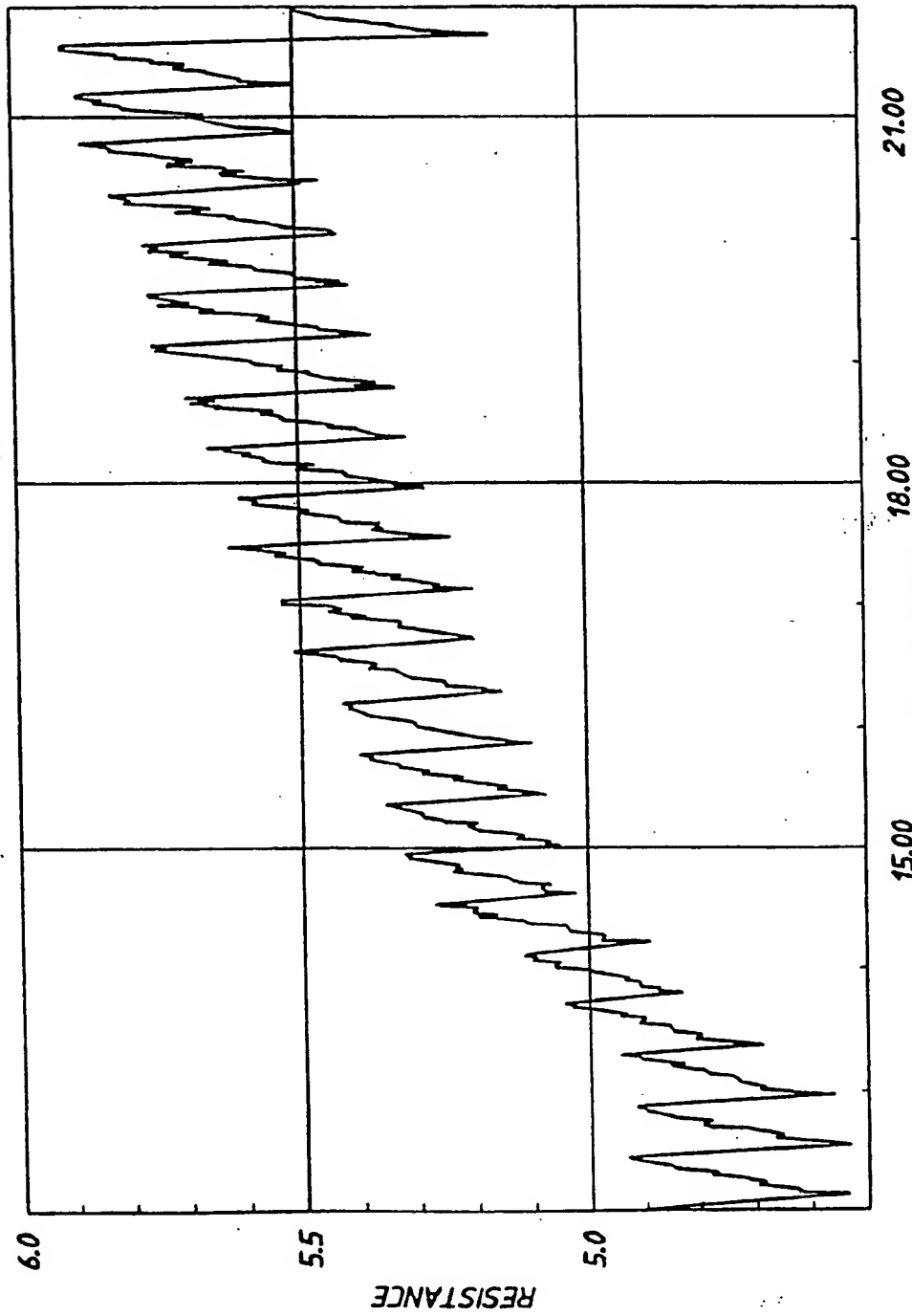
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FIG. 10

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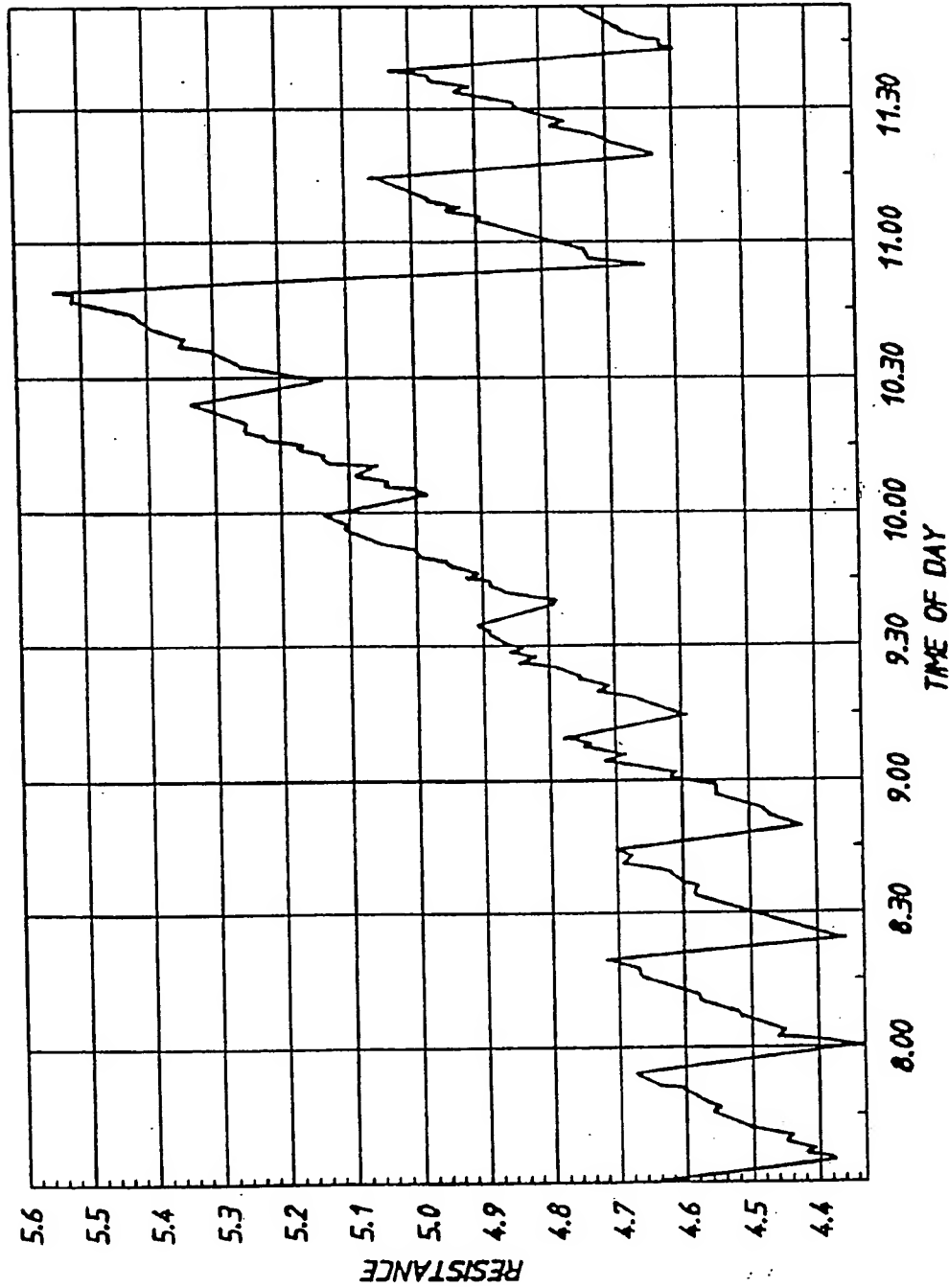


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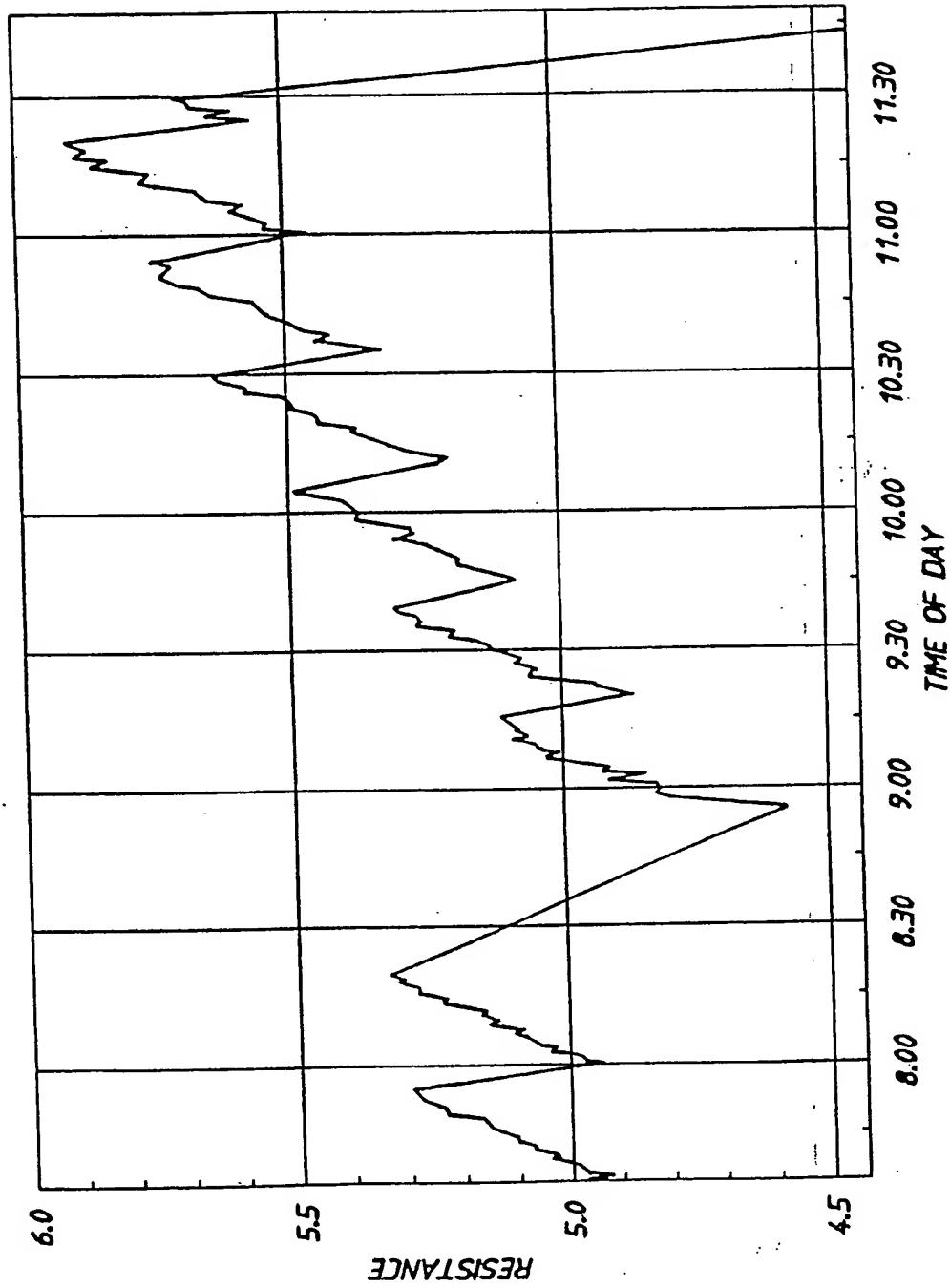


TIME OF DAY
FIG. 12

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FIG. 13

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FIG. 14

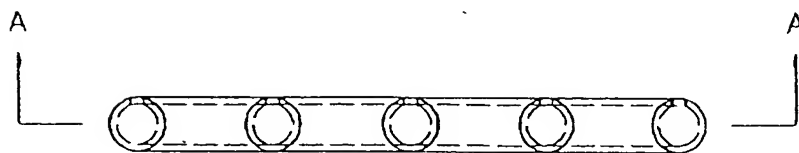


Figure 15a.

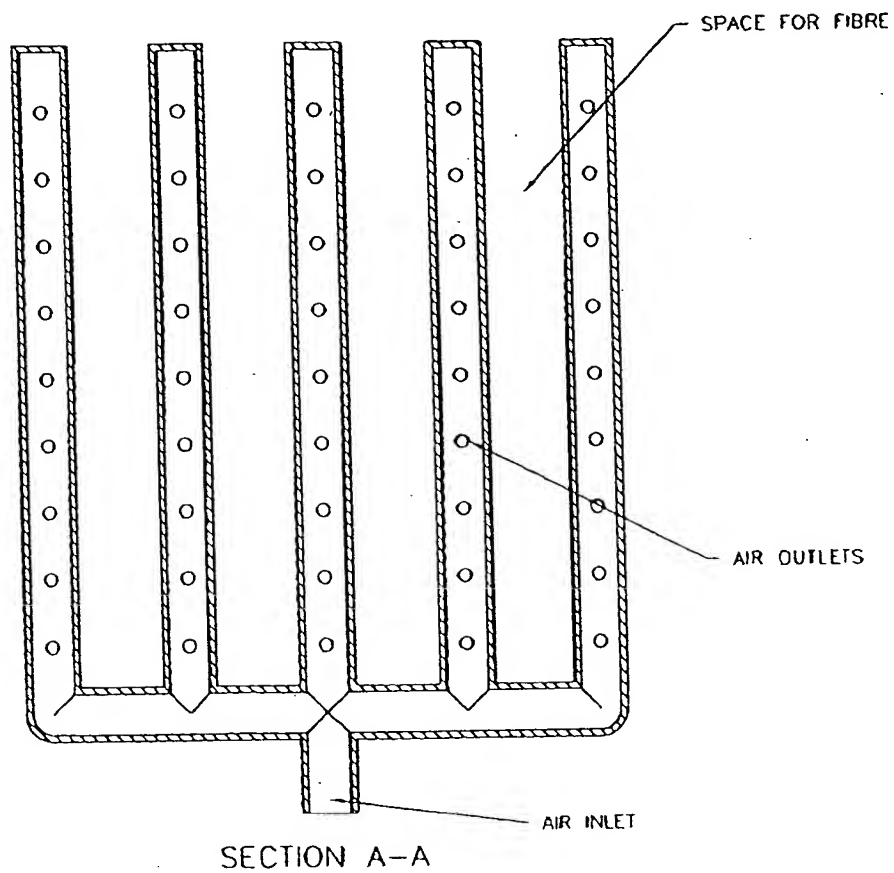


Figure 15b.

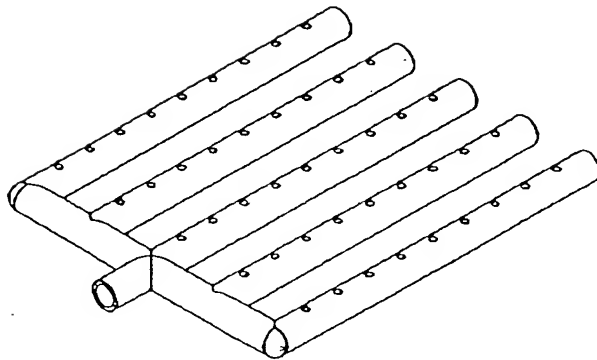


Figure 15c.

FIG. 16

